Code Smell (61)

Search by name...





SAP ABAP

Apex Apex

C C

C++

CloudFormation

COBOL COBOL

C# C#

E CSS

◯ Flex

•co Go

∃ HTML

🖺 Java

Js JavaScript

Kotlin

Kubernetes

Objective C

🕪 PHP

PL/I

PL/SQL PL/SQL

Python

RPG RPG

Ruby

Scala

Swift

Terraform

Text

TS TypeScript

T-SQL

VB VB.NET

VB6 VB6

XML XML



Flex static code analysis

Unique rules to find Bugs, Security Hotspots, and Code Smells in your FLEX code

Rug Bug

9

Tags

Security Hotspot (1)

All rules (76) 6 Vulnerability **(5**) Security.allowDomain(...) should only be used in a tightly focused manner Vulnerability flash.system.Security.exactSettings property should never be set to false Vulnerability Dynamic classes should not be used Code Smell "LocalConnection" should be configured to narrowly specify the domains with which local connections to other Flex application are allowed Vulnerability "default" clauses should be first or last Code Smell Event types should be defined in metadata tags Code Smell Event names should not be hardcoded in event listeners Code Smell The special "star" type should not be used Code Smell Variables of the "Object" type should Code Smell Methods should not be empty Code Smell Constant names should comply with a naming convention

Code Smell

implementation

Rug Bug

All branches in a conditional structure should not have exactly the same

Classes that extend "Event" should

"switch" statements should Analyze your code have at least 3 "case" clauses ☼ Code Smell ♥ Minor ② bad-practice switch statements are useful when there are many different cases depending on the value of the same expression. For just one or two cases however, the code will be more readable with if statements. **Noncompliant Code Example** switch (variable) { case 0: doSomething(); break; default: doSomethingElse(); break; } **Compliant Solution** if (variable == 0) { doSomething(); } else { doSomethingElse(); Available In: sonarcloud 🔗 | sonarqube

© 2008-2022 SonarSource S.A., Switzerland. All content is copyright protected. SONAR, SONARSOURCE, SONARLINT, SONARQUBE and SONARCLOUD are trademarks of SonarSource S.A. All other trademarks and copyrights are the property of their respective owners. All rights are expressly reserved. Privacy Policy

override "Event.clone()" • Bug
Constructors should not dispatch events
Rug
"ManagedEvents" tags should have companion "Event" tags
∰ Bug
Objects should not be instantiated inside a loop
Two branches in a conditional structure should not have exactly the same implementation
Constructor bodies should be as lightweight as possible
Only "while", "do" and "for" statements should be labelled
Statements, operators and keywords specific to ActionScript 2 should not be used
"for" loop stop conditions should be invariant
Unused function parameters should be removed
Code Smell